(Status - patented, pending, abandoned)

(Status - patented, pending, abandoned)

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"PATENT"

## DECLARATION FOR PATENT APPLICATION

On behalf of Inventor JOHANNES PETRUS VERDUIJN, I, Jannetje Maatje Van Den Berge, hereby declare that I am a citizen of the Netherlands, reside at Fazantenlaan 26, 3233 BB Oostvoorne, The Netherlands, and am the Executrix of the Estate of Johannes Petrus Verduijn, deceased, late a citizen of the Netherlands.

Upon information and belief, I believe that Johannes Petrus Verduijn is an original, first and joint inventor (plural names are listed

below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ""Molecular Sieves and Processes for Their Manufacture" the specification of which is attached hereto unless the following box is checked: PCT/GB99/02462 July 28, 1999 as International Application No. [X]was filed on Upon information and belief, I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 Code of Federal Regulations, § 1.56. ø Inhereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or insentor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Foreign Filing Date Priority Not Claimed GB 9816508.7 Great Britain July 29, 1998 [ ] (Number) (Month/Day/Year Filed) (Country) Ö [ ] (Month/Day/Year Filed) (Number) (Country) nereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below. (Application Number) (Filing Date) . (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Filing Date)

(Filing Date)

(Application Serial No.)

(Application Serial No.)

POWER OF ATTORNEY:	As a named inventor, I hereb	y appoint the followin	g attorney(s) and/or a	gent(s) to prosecute this
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NAMES	REGISTRATION NUMBERS
C. Milton Fick	33,383
James A. Zboray	35,420
Edward F. Sherer	29,588
Andrew B. Griffis	36,336
Lou N. Moreno	44,953
Dennis P. Santini	26,029
Paul T. LaVoie	36,861

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Exxon Chemical Company	
Law Technology	Edward F. Sherer
P.O. Box 2149	(281) 834-5933
Baytown, Texas 77522-2149	Facsimile No. (281) 834-2911

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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•	FULL NAME OF	LAST NAME	FIRST NAME		MIDDLE NA	ME
,	INVENTOR	<u>Verduijn</u>	<u>Iohannes</u>		Petrus	
l,	FULL NAME OF	LAST NAME	FIRST NAME		MIDDLE NAI	ME
//	OF EXECUTRIX	van den Berge	Jannetje		Maatje	
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Signature

On behalf of Ichannes Petrus Verduijn,
JANNETJE MAATJE VAN DEN BERGE,
Executrix of the Estate of Johannes P. Verduijn

Date - 200

2	FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
<i>!</i>	OF INVENTOR	Mertens	<u>Machteld</u>		_Maria W	ilfried
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Inventor's signature		Date

FULL NAME	LAST NAME	FIRST NAME	<del></del>	MIDDLE	NAME	
OF INVENTOR -	Mortier	1		Jozef	·	
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TIDDICEO	Diesase Steenweg 405	Tresser Zo	D 3010 D			
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Inventor's sign	ature		Date			
involitor o sign						
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME	
OF INVENTOR	Janssen	Marcel		Johannes		
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ADDRESS	Domeinstraat 84	Kessel-Lo	B-3010 Belgiu			
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<u></u>						
Inventor's sign:	ature		Date			
	ature					
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME	
Q₽ INVENTOR	Van Oorschot	Cornelius		Wilhelmu		
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ADDRESS	Ploegsebaan 136	Brasschaat	B-2930 Belgiu	m		
Inventor's signa	ature		Date			
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FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME	
OF INVENTOR	Vaughan	David		E.W.		
RESIDENCE &	CITY	STATE OR FOREIC	IN COUNTRY		Y OF CITIZENSHIP	
CITIZENSHIP	State College	Pennsylvania	T	USA	T	
POST OFFICE	ADDRESS	CITY			ZIP CODE	
ADDRESS	528 Hillcrest Avenue	State College	PA		16803	
•						
Inventor's -:	******		Data .			
Inventor's signa	iture		_ Date			



ase Docket	98M037	
No.		

"PATENT"

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: My residence, mailing address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "Molecular Sieves and Processes for Their Manufacture" the specification of which is attached hereto unless the following box is checked: July 28, 1999 PCT/GB99/02462 [X]was filed on as International Application No. I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as dfined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Foreign Filing Date Priority Not Claimed GB 9816508.7 Great Britain July 29, 1998 (Month/Day/Year Filed) (Number) (Country) [ ] (Number) (Month/Day/Year Filed) (Country) I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below. (Filing Date) (Application Number) (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. (Filing Date) (Application Serial No.) (Status - patented, pending, abandoned)

(Filing Date)

(Application Serial No.)

(Status - patented, pending, abandoned)



Case Docket No. 98M037

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Paul T. LaVoie	36,861	
Dennis P. Santini	26,029	
Lou N. Moreno	44,953	
Andrew B. Griffis	36,336	
Edward F. Sherer	29,588	
James A. Zboray	35,420	
C. Milton Fick	33,383	
NAMES	REGISTRATION NUMBERS	

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ExxonMobil Chemical Company	
Law Technology	Edward F. Sherer
P.O. Box 2149	(281) 834-5933
Baytown, Texas 77522-2149	Facsimile No. (281) 834-2911

I freeby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF	LAST NAME	FIRST NAME 1		MIDDLE NAME	
INVENTOR	Verduijn	Johannes	Johannes		
FULL NAME OF	LAST NAME	FIRST NAME		MIDDLE NAME	
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On behalf of Johannes Petrus Verduijn, JANNETJE MAATJE VAN DEN BERGE, Executrix of the Estate of Johannes P. Verduijn

Date	
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OF INVENTOR	Mertens	Machteld		Maria W	Vilfried	
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POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE	
ADDRESS	Beringstraat, 72	Boortmeerbeek	Belgium 3	3190		

Inventor's signature		D	ate	
		_		 

Case Docket No. 98M037

FULL NAME	LAST NAME	FIRST NAME		MIDDLI	ENAME	
OF INVENTOR	Mortier	Wilfried		Jozef		
RESIDENCE &	CITY	STATE OR FOREI	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
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STREET	STREET ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE	
ADDRESS	Diestse Steenweg 483	Kessel-Lo	B-3010 Be	lgium	·	

Inventor's signa	ture		_ Date		<del></del>	
				1		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE :	NAME	
OF INVENTOR	Janssen	Marcel		Johannes		
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNTR	Y OF CITIZENSHIP	
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POST OFFICE	ADDRESS	CITY	STATE OR CO	DUNTRY	ZIP CODE	
ADDRESS	Domeinstraat 84	Kessel-Lo	B-3010 Belgiu	m		
J						
History and the control of the contr						
dought inventor's signal inven	ature		Date			
				···		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME	
OF INVENTOR	Van Oorschot	Cornelius		Wilhelmu	s, Maria	
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNTR	Y OF CITIZENSHIP	
<b>E</b> TIZENSHIP	Brasschaat	B-2930 Belgium		Dutch		
POST OFFICE	ADDRESS	CITY	STATE OR CO	DUNTRY	ZIP CODE	
ADDRESS	Ploegsebaan 136	Brasschaat	B-2930 Belgiu	m_		
Inventor's sign	ature		_ Date			
		<del></del>	<del></del>			

FULL NAME	LAST NAME	FIRST NAME	FIRST NAME		NAME	
OF INVENTOR	Vaughan	David	David			
RESIDENCE &	CITY	STATE OR FOREI	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
CITIZENSHIP	State College	Pennsylvania	Pennsylvania			
POST OFFICE	ADDRESS	CITY	STATE OR CO	DUNTRY	ZIP CODE	
ADDRESS	528 Hillcrest Avenue	State College	PA		16803	

Inventor's signature

Date



"PATENT"

## **DECLARATION FOR PATENT APPLICATION**

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My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "Molecular Sieves and Processes for Their Manufacture"

the sp	ecification of	which is attached here	eto unless the follo	owing box is checked:	
[X]	was filed on	July 28, 1999	as Internation	al Application No.	PCT/GB99/02462
		ave reviewed and und becifically referred to		nts of the above identifie	d specification, including the claims, as amende
in-part	applications,		which became av	ailable between the filing	fined in 37 CFR 1.56, including for continuation date of the prior application and the national of
certific Americ	ate, or 365(a) ca, listed below	of any PCT interna v and have also identi	tional application ified below, by ch	which designated at le ecking the box, any fore	any foreign application(s) for patent or inventor ast one country other than the United States of gn application for patent or inventor's certificat which priority is claimed.
Prior F	oreign Applica	ation Number(s)		Foreign Filing Date	Priority Not Claimed
	16508.7 (Number)	Great Britai	n ountry)	July 29, 1998 (Month/Day/Year Filed)	_ []
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I hereb	(Number) by claim the be	·	ountry) § 119(e)(1)-(2) o	(Month/Day/Year Filed) f any United States provi	sional application(s) listed below.
	(Applicatio	n Number)		(Filing Date)	
	(Applicatio	n Number)		(Filing Date)	
designathe pri	ating the Unite or United Sta vledge the dut	ed States, listed below tes or PCT Internati y to disclose material	and, insofar as the ional application information which	e subject matter of each of in the manner provided the is material to patental	or § 365(c) of any PCT International application of the claims of this application is not disclosed by the first paragraph of 35 U.S.C. § 112, which are dility as defined in 37 CFR § 1.56 which became the property of this application.
(App	lication Serial No.	)	(Filing Date)	. (Sta	tus - patented, pending, abandoned)
(Ann	lication Serial No.	<del></del>	(Filing Date)	(Sta	tus - patented pending abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS
C. Milton Fick	_33,383
James A. Zboray	35,420
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Andrew B. Griffis	36,336
Lou N. Moreno	44,953
Dennis P. Santini	26,029
Paul T. LaVoie	36,861

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ExxonMobil Chemical Company		
Law Technology	Edward F. Sherer	
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Baytown, Texas 77522-2149	Facsimile No. (281) 834-2911	

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FÜLL NAME OF	LAST NAME	FIRST NAME		MIDDLE NA	ME
I Santa					ME
INVENTOR	<u>Verduijn</u>	_Iohannes		Petrus	
FULL NAME OF	LAST NAME	FIRST NAME		MIDDLE NA	ME
OF EXECUTRIX	van den Berge	Jannetje		<u>Maatje</u>	
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provide the second					

On behalf of Johannes Petrus Verduijn, JANNETJE MAATJE VAN DEN BERGE, Executrix of the Estate of Johannes P. Verduijn

FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	_Mertens_	Machteld_		Maria W	ilfried_
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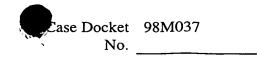
Inventor's signature

Signature

Date

Date

July 03/01



	FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
	OF INVENTOR .	Mortier	Wilfried		Jozef	
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L.	Inventor's signa			_ Date	<i>IV</i>	ely/2007
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,0	OF INVENTOR	Janssen	Marcel		Johannes	
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		11 11/1				1.10
	Inventor's signa	ature : Menuel   - 9 - /	Censsen	Date 2	15 / /W	by /2001
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				4		
۸	FÜLL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
M	OFINVENTOR	Van Oorschot	Cornelins		Wilhelmus, Maria	
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	는 ☐ Inventor's signa	ature Cornelis WM	van Cors	Last Date O	3 July	2001
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	· · · · · · ·					
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	OF INVENTOR	Vaughan	David_		-E.W.	
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